



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: YACHI, et al.

Serial No.: 09/397,675

Filed: September 16, 1999

FOR: ACCELERATION SENSOR

Corres. and Mail
BOX AF

Group Art Unit: 2856

Examiner: H. KWOK

2800 AF
#17/Amend
8/5/02
8/28/02

RESPONSE UNDER 37 CFR §1.116
- EXPEDITED RESPONSE -
GROUP ART UNIT 2856

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Commissioner for Patents
Washington, D.C. 20231

July 31, 2002

Sir:

In response to the Office Action dated May 1, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please AMEND Claim 1 to read as follows:

- 71
- Sub E1
1. (Four Times Amended) An acceleration sensor for detecting acceleration, comprising:
a base;
a transducer that is supported at the base;
a weight portion that is connected to the not permanently oscillating transducer, and supported at a position different from the center of gravity of the transducer and the weight